

Title (en)

EQUIPMENT AND METHOD TO WORK RAILWAY WHEELS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BEARBEITEN VON EISENBAHNRÄDERN

Title (fr)

ÉQUIPEMENT ET PROCÉDÉ POUR USINER DES ROUES DE CHEMIN DE FER

Publication

**EP 3993929 A1 20220511 (EN)**

Application

**EP 20743372 A 20200630**

Priority

- IT 201900010926 A 20190704
- IT 2020050167 W 20200630

Abstract (en)

[origin: WO2021001864A1] Equipment to work, by removing material, an untreated metal wheel (11) provided with a central through pre-hole (12), in particular to make railway wheels. The equipment comprises a rotating mandrel (13) to determine a rotation of the untreated wheel (11) around a central axis of rotation (Z), and tools (17) to work by removing material.

IPC 8 full level

**B23B 5/28** (2006.01); **B23B 1/00** (2006.01); **B23B 31/40** (2006.01)

CPC (source: EP)

**B23B 1/00** (2013.01); **B23B 5/28** (2013.01); **B23B 31/4066** (2013.01); **B23B 2215/36** (2013.01); **B23B 2231/2021** (2013.01); **B23B 2270/20** (2013.01)

Citation (search report)

See references of WO 2021001864A1

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